



**Part Number: 8660**

Shielding & Bonding, 14.3 AWG (96x34) Braided TC

[Request Sample](#)

## Product Description

14.3 AWG stranded (96x34) braided tinned copper conductor.

## Technical Specifications

### Physical Characteristics (Overall)

#### Conductor

AWG	Stranding	Material
14.3	96x34	Braided TC - Braided Tinned Copper
Conductor Count:		1
Conductor Size:		14.3 AWG

#### Insulation

Material
N/A

#### Outer Jacket Material

Material
No Jacket

### Construction and Dimensions

Braided Tubular I.D.1:	0.125 in
Circular Mil Area (CMA)1:	3800

### Electrical Characteristics

#### Conductor DCR

Nominal Conductor DCR	
2.72 Ohm/1000ft	
Shielding:	Braid(s)

#### Current

Max. Recommended Current [A]
27.0 A

### Mechanical Characteristics

Bulk Cable Weight:	12 lbs/1000ft
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### Standards

UL AWM Style:	N/A
Military Specification:	N/A

### Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes

EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

## Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A
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## Plenum/Non-Plenum

Plenum (Y/N):	No
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## Part Number

### Variants

Item #	Color
8660 000250	None
8660 00050	None

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